

Docket No.
17770.15

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SYNTHETIC ANTIGEN FOR THE DETECTION OF ANTIBODIES IMMUNOREACTIVE WITH HIV VIRUS

the specification of which

(check one)

☐ is attached hereto.

☒ was filed on 1 August 1997 as United States Application No. or PCT International Application Number 08/904826 and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

(Number)

(Country)

(Day/Month/Year Filed)

☐

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

(Application Serial No.)

(Filing Date)

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

James R. Haller, 24,906

Gregory P. Kaihoi, 30,952

Edward S. Hotchkiss, 33,904

David C. West, 35,735

Philip M. Goldman, 31,162

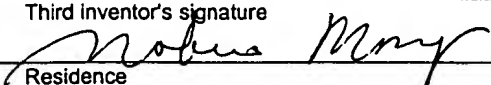
Mary P. Bauman of Sanofi, Inc., 31,926

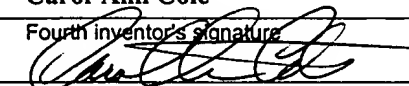
Send Correspondence to: James R. Haller
Fredrikson & Byron, P.A.
1100 International Centre, 900 Second Avenue South
Minneapolis, MN 55402

Direct Telephone Calls to: *(name and telephone number)*
James R. Haller (612) 347-7017

Full name of sole or first inventor Patrick F. Coleman	
Sole or first inventor's <i>Patrick F. Coleman</i>	Date <i>10/6/97</i>
Residence 17211 77th Avenue West, Edmonds, WA 98026	
Citizenship USA	
Post Office Address 17211 77th Avenue West, Edmonds, WA 98026	

Full name of second inventor, if any Peter Chong-Dug Su	
Second inventor's signature <i>Peter Chong-Dug Su</i>	Date <i>10/6/97</i>
Residence 6001 84th Avenue SE, Mercer Island, WA 98040	
Citizenship USA	
Post Office Address 6001 84th Avenue SE, Mercer Island, WA 98040	

Full name of third inventor, if any Nobuo Monji	
Third inventor's signature 	Date 10/6/97
Residence 3545 NE 98th Street, Seattle, WA 98115	
Citizenship USA	
Post Office Address 3545 NE 98th Street, Seattle, WA 98115	

Full name of fourth inventor, if any Carol-Ann Cole	
Fourth inventor's signature 	Date 10/6/97
Residence 1116 18th Avenue East, Seattle, WA 98112	
Citizenship USA	
Post Office Address 1116 18th Avenue East, Seattle, WA 98112	

Full name of fifth inventor, if any	
Fifth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of sixth inventor, if any	
Sixth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

TOWNSEND and TOWNSEND and CREW LLP

By

Docket No. 9197-008800

In re application of
PATRICK F. COLEMAN et al.
Serial No: 08/904,826
Filed: August 1, 1997
For: SYNTHETIC ANTIGEN FOR THE
DETECTION OF ANTIBODIES
IMMUNOREACTIVE WITH HIV
VIRUS

REVOCATION AND SUBSTITUTION
OF POWER OF ATTORNEY
UNDER 37 CFR §1.36

By: Mary P. Bauman
Name: Mary P. Bauman
Title: Assistant Secretary



EXPRESS MAIL NO. EJ663354743US

**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JANUARY 15, 1998

PTAS

JAMES R. HALLER
1100 INTERNATIONAL CENTRE
900 SECOND AVENUE SOUTH
MINNEAPOLIS, MN 55402

Received Intellectual
Property Department



100585313A

JAN 23 1998

**UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

RECEIVED
JAN 23 1998
JCS84 U.S. PTO
09/515014
02/29/00

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 11/17/1997

REEL/FRAME: 8319/0871
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

COLEMAN, PATRICK F.

DOC DATE: 10/07/1997

ASSIGNOR:

CHONG-DUG SU, PETER

DOC DATE: 10/07/1997

ASSIGNOR:

MONJI, NOBUO

DOC DATE: 10/07/1997

ASSIGNOR:

COLE, CAROL-ANN

DOC DATE: 10/07/1997

ASSIGNEE:

GENETIC SYSTEMS CORPORATION
6565-185TH AVENUE N.E.
REDMOND, WASHINGTON 98052

SERIAL NUMBER: 08904826
PATENT NUMBER:

FILING DATE: 08/01/1997
ISSUE DATE:

Handwritten: Docketed in
Remarks
1-27-98
DL

8819/0871 PAGE 2

TONYA LEE, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-05-1997

ocket No.: 17770.15.0

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
Copyright 1994-97 LegalStar
P08/REV02



100585313

SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

RECEIVED

NOV 17 1997

Tab settings → → → ▼

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Patrick F. Coleman
17211-77th Avenue West
Edmonds, Washington 98026

MRD
11-17-97

2. Name and address of receiving party(ies):

Name: Genetic Systems Corporation

Internal Address: _____

Street Address: 6565-185th Avenue N.E.

City: Redmond

State: WA

ZIP: 98052

Additional names(s) of conveying party(ies) ☒ Yes ☐ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____

Execution Date: October 7, 1997

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

08/904826

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James R. Haller

Internal Address: 1100 International Centre

Street Address: 900 Second Avenue South

City: Minneapolis

State: MN

ZIP: 55402

6. Total number of applications and patents involved:

One

7. Total fee (37 CFR 3.41):.....\$ 40.00

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

06-1910

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James R. Haller

Name of Person Signing

Signature

Total number of pages including cover sheet, attachments, and document:

8

Date

11/11/97

08904826 40.00 OP

00000101

12/04/1997 ATOM71 FC:581

Page 2

Section 1. - Additional names of conveying parties:

Peter Chong-Dug Su
6001-84th Avenue S.E.
Mercer Island, Washington 98040

Nobuo Monji
3545 N.E. 98th Street
Seattle, Washington 98115

Carol-Ann Cole
1116-18th Avenue East
Seattle, Washington 98112

ASSIGNMENT

I, Patrick F. Coleman, a citizen of the United States residing at 17211 77th Avenue West, Edmonds, WA 98026, have made an invention relating to SYNTHETIC ANTIGEN FOR THE DETECTION OF ANTIBODIES IMMUNOREACTIVE WITH HIV VIRUS and have executed an application for the United States Letters Patent based thereon and identified by attorney's File No. 17770.15, and naming the following inventors: Patrick F. Coleman, Peter Chong-Dug Su, Nobuo Monji, and Carol-Ann Cole, Application No. 08/904826, filed 1 August 1997.

In exchange for good and valuable consideration of which I now acknowledge, I hereby assign to Genetic Systems Corporation, having its principal place of business at 6565 185th Avenue NE, Redmond, WA 98052, its successors and assigns:

- (1) The entire right, title and interest to the above-identified invention and application;
- (2) The entire right, title and interest to any United States or foreign Letters Patents which may issue with respect to the above-identified invention;
- (3) The entire right, title and interest to any renewals, reissues, extensions, substitutions, continuations, continuations-in-part, or divisions that may be filed with respect to the above-identified invention and application; and
- (4) The right to apply for Letters Patents in foreign countries in its own name and to claim any priority rights to which such foreign applications are entitled under international conventions, treaties or otherwise.

I further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Genetic Systems Corporation, its successors and assigns may deem necessary to fully secure, maintain, and enforce its rights, title or interest as outlined herein.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue to Genetic Systems Corporation any Letters Patents which may be granted in accordance with this Assignment.

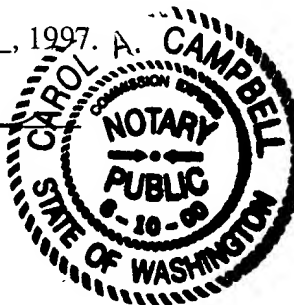
Dated this 7th day of October, 1997.

Patrick F. Coleman

Patrick F. Coleman

Subscribed and sworn to before me
this 7th day of October, 1997.

Carol A. Campbell
Notary Public



ASSIGNMENT

I, Peter Chong-Dug Su, a citizen of the United States residing at 6001 84th Avenue SE, Mercer Island, WA 98040, have made an invention relating to SYNTHETIC ANTIGEN FOR THE DETECTION OF ANTIBODIES IMMUNOREACTIVE WITH HIV VIRUS and have executed an application for the United States Letters Patent based thereon and identified by attorney's File No. 17770.15, and naming the following inventors: Patrick F. Coleman, Peter Chong-Dug Su, Nobuo Monji, and Carol-Ann Cole, Application No. 08/904826, filed 1 August 1997.

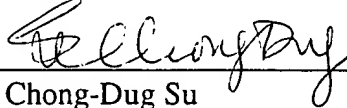
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Dated this 7 day of October, 1997.

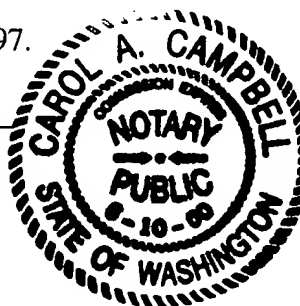


Peter Chong-Dug Su

Subscribed and sworn to before me
this 7th day of October, 1997.



Notary Public



ASSIGNMENT

I, Nobuo Monji, a citizen of the United States residing at 3545 NE 98th Street, Seattle, WA 98115, have made an invention relating to SYNTHETIC ANTIGEN FOR THE DETECTION OF ANTIBODIES IMMUNOREACTIVE WITH HIV VIRUS and have executed an application for the United States Letters Patent based thereon and identified by attorney's File No. 17770.15, and naming the following inventors: Patrick F. Coleman, Peter Chong-Dug Su, Nobuo Monji, and Carol-Ann Cole, Application No. 08/904826, filed 1 August 1997.

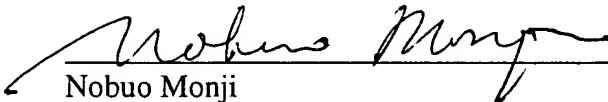
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I further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Genetic Systems Corporation, its successors and assigns may deem necessary to fully secure, maintain, and enforce its rights, title or interest as outlined herein.

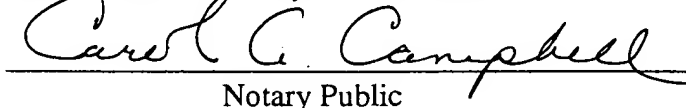
I hereby authorize and request the Commissioner of Patents and Trademarks to issue to Genetic Systems Corporation any Letters Patents which may be granted in accordance with this Assignment.

Dated this 7th day of October, 1997.

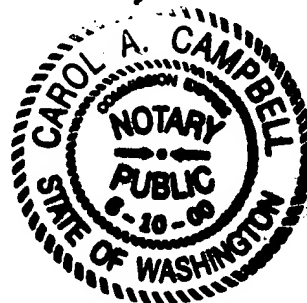


Nobuo Monji

Subscribed and sworn to before me
this 7th day of October, 1997.



Notary Public



ASSIGNMENT

I, Carol-Ann Cole, a citizen of the United States residing at 1116 18th Avenue East, Seattle, WA 98112, have made an invention relating to SYNTHETIC ANTIGEN FOR THE DETECTION OF ANTIBODIES IMMUNOREACTIVE WITH HIV VIRUS and have executed an application for the United States Letters Patent based thereon and identified by attorney's File No. 17770.15, and naming the following inventors: Patrick F. Coleman, Peter Chong-Dug Su, Nobuo Monji, and Carol-Ann Cole, Application No. 08/904826, filed 1 August 1997.

In exchange for good and valuable consideration of which I now acknowledge, I hereby assign to Genetic Systems Corporation, having its principal place of business at 6565 185th Avenue NE, Redmond, WA 98052, its successors and assigns:

- (1) The entire right, title and interest to the above-identified invention and application;
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I further agree for myself and for my heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments or other documents and to perform such other lawful acts as Genetic Systems Corporation, its successors and assigns may deem necessary to fully secure, maintain, and enforce its rights, title or interest as outlined herein.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue to Genetic Systems Corporation any Letters Patents which may be granted in accordance with this Assignment.

Dated this 7th day of October, 1997.



Carol-Ann Cole

Subscribed and sworn to before me
this 7th day of October, 1997.



Notary Public

